

List of All Chemicals

P Erythrophleum suaveolens (Fabaceae)

Common name(s)

Ordeal Tree; Sassy Bark

How used

Medicinal

*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Chemical	Plant Part	Low PPM	High PPM	StdDev	*Reference
3BETA-ACETOXY-7ALPHA-HYDROXY-N-(2-HYDROXYPHENYL)-N-METHYL-(E)-CASS-13(15)-EN-16-AMIDE	Plant	--	--		*
CASSAIDINE	Bark	--	--		*
Activities (6)					
Analgesic					
Anesthetic	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.				
Antiseptic					
Cardiotonic	Merck 11th Edition				
Digitalic	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.				
Pesticide					
CASSAINE	Bark	--	--		*
Activities (5)					
Anesthetic	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.				
Antiseptic					
Cardiotonic	Merck 11th Edition				
Convulsant	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.				
Cytotoxic ED50=1	Collins, D.J., Culvenor, C.C.J., Lamberton, J.A., Loder, J.W. and Price, J.R., Plants for Medicines, CSIRO, East Melbourne, Australia, 1990, 303 pp.				
CASSAMINE	Bark	--	--		*
Activities (5)					
Analgesic					
Anesthetic					
Antiseptic					
Cardiotonic					
Pesticide					
DEHYDRONORERYTHROSUAMINE	Plant	--	--		*
ERYTHROPHLAMINE	Bark	--	--		*
Activities (5)					
Analgesic					
Anesthetic					
Antiseptic					
Cardiac					
Pesticide					
ERYTHROPHLEGUINE	Bark	--	--		*
Activities (3)					
Cardiotonic	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.				
Digitalic	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.				
Diuretic	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.				
ERYTHROPHLEINE	Bark	--	--		*
Activities (9)					

Analgesic
 Antiseptic
 Cardiotonic
 Hemolytic
 Insectifuge
 Pesticide
 Uterotonic
 Vasoconstrictor

Merck 11th Edition

Jacobson, M., Glossary of Plant-Derived Insect Deterrents, CRC Press, Inc., Boca Raton, FL, 213 p, 1990.

HOMOPHLEINE	Bark	--	--	*
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Activities (6)

Analgesic
 Anesthetic
 Antiseptic
 Cardiac
 Hemolytic
 Pesticide

NORCASSAMIDIDE	Plant	--	--	*
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NORCASSAMINE	Plant	--	--	*
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NORERYTHROSUAMINE	Plant	--	--	*
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